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# PATENT

Case Docket No.: 2001P22391 US  
Date: March 7, 2002

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231  
Box PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of:

**Inventor(s):**

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Francisco Olympio Marcon da Rocha  
Robinson Osmar Lima  
Enoch Ragin, Jr.  
Luiz Cesar Zaniolo

For: A Method of Automatic Signaling Detection For A High Speed Communications Link

**This application includes:**

<u>13</u>	pages of specifications, including claims and abstract
<u>1</u>	title page
<u>2</u>	sheets of drawings, <u>  </u> formal/ <u>X</u> informal containing 3 Figures
<u>  </u>	photographs (design patent application only)

Also enclosed is:

X Declaration and Power of Attorney  
X An assignment of the invention to Siemens Information and Communication Networks, Inc.  
X A certified copy of a \_\_\_\_ application.  
X Information Disclosure Statement pursuant to 37 CFR 1.56.

The filing fee has been calculated as shown below:

FOR:	(Col. 1) NO. FILED	(Col. 2) NO. EXTRA	OTHER THAN A SMALL ENTITY RATE FEE
BASIC FEE	XXXXXXXXXXXX	XXXXXXXXXXXX	\$740
TOTAL CLAIMS	20 - 20 =	0 x \$ 18 =	\$
INDEP CLAIMS	3 - 3 =	0 x \$ 84 =	\$
* MULTIPLE DEPENDENT CLAIM PRESENTED +\$ 280 =			\$
<b>TOTAL</b>			<b>\$740.00</b>

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- X X Any patent application processing fees under 37 CFR 1.17.  
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X Any patent application processing fees under 37 CFR 1.17.  
X Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Dated: March 7, 2002

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